

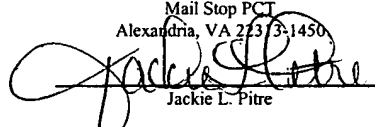
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/539,468  
 Confirmation No.: 3195  
 Filed: June 20, 2005  
 Inventor(s):  
 Timperley et al.

Title: PROCESS FOR THE  
 PRODUCTION OF  
 SYNTHETIC  
 MAGNESIUM SILICATE  
 COMPOSITIONS

§ Examiner: Unknown  
 § Art Unit: Unknown  
 § Atty. Dkt. No: 5628-18802  
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| <p align="center">CERTIFICATE OF MAILING<br/>                 UNDER 37 C.F.R. §1.8</p> <p>DATE OF DEPOSIT: 12/6/05</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:</p> <p align="center">Mail Stop PCT<br/>                 Alexandria, VA 22313-1450</p> <p align="center"><br/>                 Jackie L. Pitre</p> |
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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  
 MAILED DECEMBER 7, 2005**

**MAIL STOP PCT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Applicant encloses the following in response to the Notification of Missing Requirements of Nonprovisional Application:

- (1) Copy of Notification of Missing Requirements (2 pages);
- (2) Originally executed Declaration (2 pages);
- (3) Form PTO-1595 Assignment Recordation Cover Sheet (1 page);
- (4) Copy of originally executed Assignment (2 pages);

Timperley et al.  
10/539,468

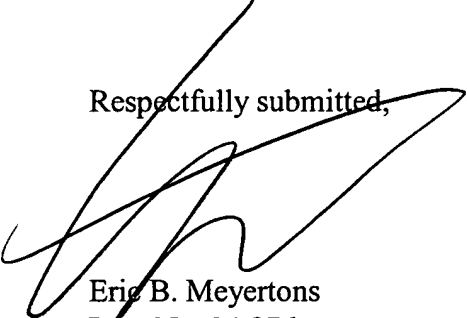
- (5) Fee Authorization in the amount of \$170.00 to cover the filing fee as follows (2 pages):

\$ 130.00 -- surcharge for late filing of declaration;  
\$ 40.00 -- assignment recordation fee; and

- (6) A return postcard.

If any extension of time is required, Applicant hereby respectfully requests the appropriate extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5628-18802/EBM.

Respectfully submitted,



Eric B. Meyertons  
Reg. No. 34,876

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.

P.O. BOX 398

AUSTIN, TX 78767-0398

(512) 853-8800 (voice) (512) 853-8801 (facsimile)

Date: 2/6/06

02/10/2006 GFREY1 00000045 501505 10539468  
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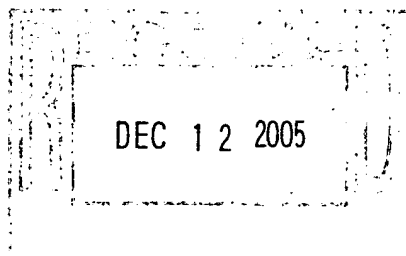
## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/539,468                  | Terrance Temperly     | 5628-18802       |

|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/GB03/05506                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 12/17/2003                    | 12/20/2002    |

35690  
 MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.  
 P.O. BOX 398  
 AUSTIN, TX 78767-0398



**CONFIRMATION NO. 3195**  
**371 FORMALITIES LETTER**  
  
 \*OC000000017593668\*

Date Mailed: 12/07/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/20/2005
- Preliminary Amendments filed on 06/20/2005
- Information Disclosure Statements filed on 06/20/2005
- Request for Immediate Examination filed on 06/20/2005
- U.S. Basic National Fees filed on 06/20/2005
- Substitute Specification filed on 06/20/2005
- Priority Documents filed on 06/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity.

- \$130 Surcharge.

Atty Dkt#: \_\_\_\_\_ Atty: \_\_\_\_\_  
 Transferred ☐ Due Date: 2/7/06  
 Action: 30 Day ☐ 1Mo. ☐ 2 Mo. ☒  
 3 Mo. ☐ Final Action ☐ Advay Action ☐  
 Ntc of Allow ☐ Drawings ☐ Issue Fee ☐  
 Other: \_\_\_\_\_  
 Docketed: 12/14

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/539,468                  | PCT/GB03/05506                | 5628-18802       |

PATENT

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Filed: June 20, 2005

Inventor(s):

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|---|

**FEE AUTHORIZATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fees to Meyertons, Hood, Kivlin,  
Kowert & Goetzel, P.C. Deposit Account Number 50-1505/5628-18802:

\$ 130.00 -- surcharge for late filing of declaration; and

\$ 40.00 -- assignment recordation fee

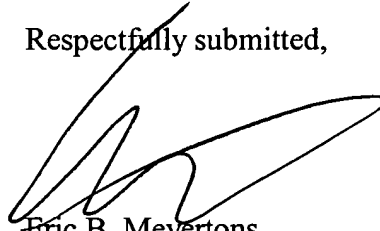
Total Amount: \$170.00

Attorney Docket No.: 5628-18802

Timperley et al.  
10/539,468

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number.

Respectfully submitted,



Eric B. Meyertons  
Reg. No. 34,876

Attorney for Applicant

MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.  
P.O. BOX 398  
AUSTIN, TX 78767-0398  
(512) 853-8800 (voice)  
(512) 853-8801 (facsimile)

Date:           11/10/07